



SCHIFF HARDIN & WAITE

PATENT DEPARTMENT 6600 SEARS TOWER

233 SOUTH WACKER DRIVE

CHICAGO, ILLINOIS 60606

IN RE APPLICATION OF:

Fuchs et al.

GROUP ART UNIT: 1762

SERIAL NO.:

09/764,950

EXAMINER: M. Cleveland

FILED:

January 17, 2001

CONFIRMATION NO.:6971

TITLE: "METHOD FOR IMPROVING THE OPTICAL SEPARATION OF FLUORESCENT LAYERS"

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\boxtimes	Applicants petition the Commissioner of Patents and Trademarks to extend this time for response to the Office Action dated
	September 25, 2002 for three (3) months so that the period for response is extended to March 25, 2003. A check in the
	amount of \$930.00 is attached to cover the cost of the extension. Any deficiency or overpayment should be charged or
	credited to deposit account No. 501519. A duplicate copy of this sheet is enclosed.

A check in the amount of \$930.00 is attached. \boxtimes

A check for \$ _____ accompanying IDS under 37 CFR 1.97(c) is attached

and Petition for Consideration of IDS under 37 CFR 1.97(d) is attached. A check for \$ __

The Commissioner is hereby authorized to charge any additional fees which may be required, or to credit any overpayment to account No. 501519. A duplicate of this sheet is enclosed.

When phoning re this application, please call (312) 258-5500.

BY Steve H. Nol(28,982)
I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on March 24, 2003
Steven H. Noll

SIGNATURE March 24, 2003 DATE

SCHIFF HARDIN & WAITE (Customer Number: 26574)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

AMENDMENT "A"

APPLICANTS:

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"METHOD FOR IMPROVING THE OPTICAL SEPARATION OF

FLUORESCENT LAYERS"

Assistant Commissioner for Patents,

Washington, D.C. 20231

SIR:

APR CEIVER In response to the Office Action dated September 25, 2002, Applicants herewith amend the application as follows.

IN THE CLAIMS

Claim 1 has been amended as follows:

1. (Amended) A method for forming fluorescent layers on a substrate, comprising the steps of:

vapor depositing a needle-shaped fluorescent layer having needle structures with voids therebetween, composed of fluorescent material, on a substrate; and

controlling vapor deposition of said fluorescent layer so that said fluorescent layer is deposited on said substrate with lattice imperfections therein, giving said fluorescent layer a density which is reduced, due to said voids and lattice imperfections, in comparison to a density which said fluorescent material has as a solid, to produce a needle-shaped fluorescent layer with optical separation between needle structures.

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